The drawing(s) filed (insert date) 10 - 4-00 are:

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. pproved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Black ink. Color. Words do not appear on a horizontal, left-to-right fashion Color drawings are not acceptable until petiton is granted. when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) Pencil and non black ink not permitted. Fig(s) 9. SCALE. 37 CFR 1.84(k) 2. PHOTOGRAPHS. 37 CFR 1.84(b) Scale not large enough to show mechanism without 1 full-tone set is required. Fig(s) crowding when drawing is reduced in size to two-thirds in Photographs may not be mounted. 37 CFR 1.84(e) reproduction. Poor quality (half-tone). Fig(s) \_\_ 3. TYPE OF PAPER. 37 CFR 1.84(e) 37 CER 1.84(I) Paper not flexible, strong, white, and durable. Fig(s) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)\_ Mylar, velum paper is not acceptable (too thin). Fig(s)

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
21.0 cm by 29.7 cm (DIN size A4) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. All drawing sheets not the same size. Numbers and reference characters not plain and legible. Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Figure legends are poor. Fig(s)

Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size English alphabet not used. 37 CFR 1.84(p)(2) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)
Top (T) Left (L)
Bottom (B) Top (T) \_\_\_\_\_\_Right (R) \_\_\_\_\_ .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) VIEWS. 37 CFR 1.84(h) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) \_\_\_\_\_\_
Lead lines missing. Fig(s) \_\_\_\_\_\_

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) REMINDER: Specification may require revision to -correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2). Sheets not numbered consecutively, and in Arabic numerals Brackets needed to show figure as one entity. beginning with number 1. Sheet(s) Views not labeled separately or properly.
Fig(s) \_2 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) \_ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) \_ 16. CORRECTIONS. 37 CFR 1.84(w) Enlarged view not labeled separetely or properly. Fig(s) \_ Corrections not made from prior PTO-948 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) 17. DESIGN DRAWINGS. 37 CFR 1.152 Hatching not indicated for sectional portions of an object. Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Fig(s)\_ **COMMENTS** F14. 2A - 2J F14. 2 ひに SHOULD LADEZID

DATE 1-14-03 TELEPHONE NO. 703 305 843 0 REVIEWER